CERTIFICATE OF EFS FILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being electronically transmitted to the United States Patent and Trademark Office, Commissioner for Patents, via the EFS pursuant to 37 CFR §1.8 on the below date:

Date: September 8, 2010 Name: Scott W. Brim, Reg. No. 51,500 Signature: /Scott W. Brim/

BRINKS HOFER GILSON &LIONE

Our Case No. 10808/163

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE												
In re Application of:												
Han	s-J	loachim Barth, e										
Serial No. 10/512,016							Examiner: Velasquez, Vanessa T.					
Filing Date: June 27, 2005							Group Art Unit No. 1793					
For METHOD FOR FABRICATING THIN						Confirmation No. 8447						
FUI	METAL-CONTAINING LAYERS HAVING LOW ELECTRICAL RESISTANCE))					
TRANSMITTAL												
Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450												
Sir:												
Attached Is/are: Amendment (8 pgs.). Fee calculation:												
No additional fee is required.												
An extension fee in an amount of \$ for amonth extension of time under 37 CFR § 1.136(a)											§ 1.136(a).	
A petition or processing fee in an amount of \$ under 37 CFR § 1.17().												
An additional filing fee has been calculated as shown below:												
				T		-	Sma	II Entity	-	Not a S	mall Entity	
		Claims Remaining After Amendment		Highest No. Previously Paid For	Presei Extra	nt	Rate	Add'l Fee	OR	Rate	Add'i Fee	
Total	_	11	Minus	15	0		x \$26=		_	x \$52=		
Indep.	_	3	Minus	3	0	+	x 110=		-	1x \$220≃		
First Presentation of Multiple Dep. Claim							+\$195=		-	+ \$390=		
F							Total	\$		Total		
Fee payment: Please charge Deposit Account No. 23-1925 in the amount of \$												
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).											
×												
The Director is hereby authorized to charge payment of any additional filing fees required under 3 §1.16 and any patent application processing fees under 3 CFR § 1.17 associated with this (including any extension fee required to ensure that this paper is timely filed), or to crec overpayment, to Deposit Account No. 23-1925.												
R							espectfully submitted,					
						cott W. Brim/						
Date						Scott W. Brim (Reg. No. 51,500)						